

## EAST Search History

| Ref # | Hits  | Search Query  | DBs                    | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|------------------------|------------------|---------|------------------|
| L1    | 71    | base near10 ((transmi\$5 near3 power) or tpc) near15 ofdm   | US-PGPUB; USPAT        | OR               | ON      | 2009/04/27 07:05 |
| L2    | 4     | base near10 ((transmi\$5 near3 power) or tpc) near15 ofdm near15 (binary or bit)                    | US-PGPUB; USPAT        | OR               | ON      | 2009/04/27 07:05 |
| L3    | 14501 | ((455/517,522,524,68,69) or (370/328,332,343,430) or (375/295)).CCLS.                               | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2009/04/27 07:06 |
| L4    | 76    | base near10 ((transmi\$5 near3 power) or tpc) near15 (binary or bit) near15 uplink                  | US-PGPUB; USPAT        | OR               | ON      | 2009/04/27 07:06 |
| L5    | 1003  | base near7 ((transmi\$5 near3 power) or tpc) near15 uplink  | US-PGPUB; USPAT        | OR               | ON      | 2009/04/27 07:06 |
| L6    | 2686  | (455/69,522).CCLS.  | USPAT; USOCR           | OR               | OFF     | 2009/04/27 07:06 |
| L7    | 206   | L5 and L6   | US-PGPUB; USPAT        | OR               | ON      | 2009/04/27 07:06 |
| L8    | 92    | hiperlan same ieee same spread  | US-PGPUB; USPAT        | OR               | ON      | 2009/04/27 07:06 |
| L9    | 1     | (hiperlan same ieee same spread).clm.   | US-PGPUB; USPAT        | OR               | ON      | 2009/04/27 07:06 |
| L10   | 12    | (base near10 ((transmi\$5 near3 power) or tpc) near15 ofdm).clm.                                    | US-PGPUB; USPAT        | OR               | ON      | 2009/04/27 07:07 |
| L11   | 5     | (base near10 ((transmi\$5 near3 power) or tpc) near15 (binary or bit) near15 uplink).clm.           | US-PGPUB; USPAT        | OR               | ON      | 2009/04/27 07:07 |
| L12   | 174   | (base near7 ((transmi\$5 near3 power) or tpc) near15 uplink).clm.                                   | US-PGPUB; USPAT        | OR               | ON      | 2009/04/27 07:07 |
| L13   | 1064  | base near10 ((transmi\$5 near3 power) or tpc) near15 (binary or bit)                                | US-PGPUB; USPAT        | OR               | ON      | 2009/04/27 07:10 |
| L14   | 78    | base near10 ((transmi\$5 near3 power) or tpc) near15 second near2 (binary or bit)                   | US-PGPUB; USPAT        | OR               | ON      | 2009/04/27 07:11 |
| L15   | 0     | base near10 ((transmi\$5 near3 power) or tpc) near15 consecutive near4 second near2 (binary or bit) | US-PGPUB; USPAT        | OR               | ON      | 2009/04/27 07:11 |

|     |       |   |                        |    |     |                  |
|-----|-------|---|------------------------|----|-----|------------------|
| L16 | 10    | (base near10 ((transmi\$5 near3 power) or tpc) near15 second near2 (binary or bit)).clm.          | US-PGPUB; USPAT        | OR | ON  | 2009/04/27 07:11 |
| L17 | 1     | base near10 ((transmi\$5 near3 power) or tpc) near15 second near2 (binary or bit) near4 insert\$3 | US-PGPUB; USPAT        | OR | ON  | 2009/04/27 07:14 |
| S1  | 2     | "500257"  | US-PGPUB               | OR | OFF | 2008/01/31 11:09 |
| S2  | 1     | ("5446756").PN.   | USPAT; USOCR           | OR | OFF | 2008/01/31 11:09 |
| S3  | 45    | base near10 ((transmi\$5 near3 power) or tpc) near15 ofdm   | US-PGPUB; USPAT        | OR | ON  | 2008/01/31 11:39 |
| S4  | 4     | base near10 ((transmi\$5 near3 power) or tpc) near15 ofdm near15 (binary or bit)                  | US-PGPUB; USPAT        | OR | ON  | 2008/01/31 11:22 |
| S5  | 945   | base near10 ((transmi\$5 near3 power) or tpc) near15 (binary or bit)                              | US-PGPUB; USPAT        | OR | ON  | 2008/01/31 11:22 |
| S6  | 66    | base near10 ((transmi\$5 near3 power) or tpc) near15 (binary or bit) near15 uplink                | US-PGPUB; USPAT        | OR | ON  | 2008/01/31 11:22 |
| S7  | 787   | base near7 ((transmi\$5 near3 power) or tpc) near15 uplink  | US-PGPUB; USPAT        | OR | ON  | 2008/01/31 11:40 |
| S8  | 2276  | (455/69,522).OCLS.  | USPAT; USOCR           | OR | OFF | 2008/01/31 11:39 |
| S9  | 170   | S7 and S8   | US-PGPUB; USPAT        | OR | ON  | 2008/01/31 11:40 |
| S10 | 1     | base near7 ((transmi\$5 near3 power) or tpc) near15 uplink same slav\$3                           | US-PGPUB; USPAT        | OR | ON  | 2008/01/31 11:47 |
| S11 | 77    | hiperlan same ieee same spread  | US-PGPUB; USPAT        | OR | ON  | 2008/01/31 11:55 |
| S12 | 69    | "58189"   | US-PGPUB; USPAT        | OR | ON  | 2008/01/31 11:49 |
| S13 | 11905 | ((455/517,522,524,68,69) or (370/328,332,343,430) or (375/295)).OCLS.                             | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/01/31 11:57 |
| S14 | 382   | S7 and S13  | US-PGPUB; USPAT        | OR | OFF | 2008/01/31 11:57 |
| S15 | 61    | base near10 ((transmi\$5 near3 power) or tpc) near15 ofdm   | US-PGPUB; USPAT        | OR | ON  | 2008/08/18 08:38 |

|     |       |   |                        |    |     |                  |
|-----|-------|---|------------------------|----|-----|------------------|
| S16 | 994   | base near10 ((transmi\$5 near3 power) or tpc) near15 (binary or bit)                          | US-PGPUB; USPAT        | OR | ON  | 2008/08/18 08:38 |
| S17 | 12989 | ((455/517,522,524,68,69) or (370/328,332,343,430) or (375/295)).CCLS.                         | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/08/18 08:38 |
| S18 | 890   | base near7 ((transmi\$5 near3 power) or tpc) near15 uplink                                    | US-PGPUB; USPAT        | OR | ON  | 2008/08/18 08:38 |
| S19 | 2456  | (455/69,522).CCLS.  | USPAT; USOCR           | OR | OFF | 2008/08/18 08:38 |
| S20 | 184   | S18 and S19   | US-PGPUB; USPAT        | OR | ON  | 2008/08/18 08:38 |
| S21 | 86    | hiperlan same ieee same spread  | US-PGPUB; USPAT        | OR | ON  | 2008/08/18 08:39 |
| S22 | 73    | base near10 ((transmi\$5 near3 power) or tpc) near15 (binary or bit) near15 uplink            | US-PGPUB; USPAT        | OR | ON  | 2008/08/18 08:39 |
| S23 | 6     | ((transmi\$5 near3 power) or tpc) near8 (binary or bit) near8 extract\$3 near7 insert\$3      | US-PGPUB; USPAT        | OR | ON  | 2008/08/18 08:42 |
| S24 | 41    | "base station" near7 ((transmi\$5 near3 power) or tpc) near8 (binary or bit) near6 extract\$3 | US-PGPUB; USPAT        | OR | ON  | 2008/08/18 08:49 |
| S25 | 35    | S17 and S24   | US-PGPUB; USPAT        | OR | ON  | 2008/08/18 08:49 |

4/ 27/ 2009 7:37:32 AM

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